

Anti-ZPBP1 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human (predicted:Dog,Pig,Cow,Sheep)
Molecular Weight:	Theoretical: 40 kDa. Actual: 55 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	Sample: A431 (Human) Cell Lysate at 30 µg Primary: Anti-ZPBP1 (TMAB-14462) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 40 kD Observed band size: 55 kD
Application:	WB
Recommended	WB: 1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human ZPBP1
Antigen Species:	Human
Gene ID:	11055
Uniprot ID:	Q9BS86

Research Background

ZPBP1 is one of several proteins that are thought to participate in secondary binding between acrosome-reacted sperm and the egg-specific extracellular matrix, the zona pellucida

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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